

onal Application No PL., US2004/022232

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K33/00 A61P9/08

A61P9/10

A61P9/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{A61K} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, EMBASE, MEDLINE

C. DOCO	ENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
Category *	Citation of document, with indication, where appropriate, of the relevant passages	
х	WO 95/12394 A (US HEALTH; UNIV LOUISIANA STATE (US)) 11 May 1995 (1995-05-11) claims 1,10,14-17	1-3,5,6, 13-15
X	LEFER D J: "MYOCARDIAL PROTECTIVE ACTIONS OF NITRIC OXIDE DONORS AFTER MYOCARDIAL ISCHEMIA AND REPERFUSION" NEW HORIZONS, WILLIAMS AND WILKINS, BALTIMORE, MD, US, vol. 3, no. 1, 1 February 1995 (1995-02-01), pages 105-112, XP000575669 ISSN: 1063-7389 the whole document -/	1-3, 13-15

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date 1.* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the International filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken atone "Y" document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
23 December 2004	25/01/2005
Name and mailing address of the ISA	Authorized officer
European Palent Office, P.B. 5818 Patentlaan 2 NI 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Siatou, E

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	otion) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category *	Citation of document, with indication, where appropriate, of the vector in passages	TOO TON TO SEEM THE
X	GUO J-P ET AL: "ENDOTHELIAL PRESERVING ACTIONS OF A NITRIC OXIDE DONOR IN CAROTID ARTERIAL INTIMAL INJURY" METHODS AND FINDINGS IN EXPERIMENTAL AND CLINICAL PHARMACOLOGY, PROUS, BARCELONA, ES, vol. 16, no. 5, June 1994 (1994-06), pages 347-354, XPO02064814 ISSN: 0379-0355 the whole document	1-15
X	WO 01/89572 A (BALABAN ALEXANDRU T; GARFIELD ROBERT E (US); STEWART RANDALL J (US);) 29 November 2001 (2001-11-29) page 14, line 15 - line 23 page 12, line 20 - page 13, line 11 page 3, line 5 - line 26 claims 1-35	1,5,6, 13-15
x	WO 02/17898 A (SACKS MEIR S) 7 March 2002 (2002-03-07) page 8, line 16 - line 31 claims 1-20	1-15
A	WO 94/22499 A (BRIGHAM & WOMENS HOSPITAL) 13 October 1994 (1994-10-13) claims 1-12 page 7, line 9 - line 25	1-15
A	A. FOX-ROBICHAUD ET AL: "Inhaled NO as a Viable Antiadhesive Therapy for Ischemia/reperfusion Injury of Distal Microvascular Beds" THE JOURNAL OF CLINICAL INVESTIGATION, vol. 101, no. 11, June 1998 (1998-06), pages 2497-2505, XP002302033 cited in the application abstract	1-15
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Box II Observations where certain claims were found unsearchable (Continua	ation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under A	Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, no	amely:
Although claims 1-15 are directed to a method of the body, the search has been carried out and based on compound/composition.	reatment of the number all man
Claims Nos.: because they relate to parts of the International Application that do not comply with the an extent that no meaningful International Search can be carried out, specifically:	ne prescribed requirements to such
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the secon	nd and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item	3 of first sheet)
This International Searching Authority found multiple inventions in this international application	
As all required additional search fees were timely paid by the applicant, this Internation searchable claims.	onal Search Report covers all
2. As all searchable claims could be searched without effort justifying an additional fee, of any additional fee.	this Authority did not invite payment
As only some of the required additional search fees were timely paid by the applicant covers only those claims for which fees were paid, specifically claims Nos.:	t, this International Search Report
4. No required additional search fees were timely paid by the applicant. Consequently, t restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	this International Search Report Is
Remark on Process	accompanied by the applicant's protest.
No protest accompanied the payo	ment of additional search fees.



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